FORM 1449* INFORMATION DISCLOSURE STATEMENT		Docket Number: 10877.0054US01	Application Number: To be assigned	
IN AN APPLICATION		Applicant: Kawahara		
	(Use several sheets if necessary)	Filing Date: June 24, 2003	Group Art Unit: Unknown	

			J.S. PATENT DOCUMEN	ITS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		DATE OPRIATE
DX	3,456,306	July 1969	Heimberger			_	
	5,596,793	Jan. 1997	Davis				
Sur	6,314,623	Nov. 2001	Wakai et al.				
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		FOI	REIGN PATENT DOCUM	dente.			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
						YES	NO
A.C.	2000-197508	June 2000	Japan			Abstract	
				+			
·	OTHER	DOCUMENT	S (Including Author, Title,	Date, Pertinent I	Pages, Etc.)		<del> </del>
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EXAMINER! Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

O E INFORMATION DISCLOSURE STATEMENT		Docket Number: 10877.54US01	Application Number: 10/608677
100 1 0 2003 G	IN AN APPLICATION	Applicant: KAWAHARA	
HOW I C SUCH	(Use several sheets if necessary)	Filing Date: JUNE 24, 2003	Group Art Unit: 3677

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		U.S	. PATENT DOCUMENT	rs			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DA	
Jr.	3,600,766	24 AUG. 1971	ALBERTS		,		
	5,062,186	5 NOV. 1991	RAMPOLLA ET AL.				
V	US 6,394,299 B1	28 MAY 2002	НСРР				
ma	5,636,415	10 JUNE 1997	JAMES				
V							
						1	
		FORE	IGN PATENT DOCUM	ENTS		, <u>-</u>	
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLAT	NOI
Q						YES	NO
246	BE 507 101 A	30 NOV. 1951	BUYSROGGE				
Sall	WO 02/21959 A1	21 MAR. 2002	WIPO			ABSTRACT	
V							
		,					
	ОТНЕ	R DOCUMENTS (	(Including Author, Title, D	Date, Pertinent Pa	ges, Etc.)		

23552 Patent trademark office

EXAMINER	DATE CONSIDERED	2/9/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.